## WHAT IS CLAIMED IS:

- 1. An electronic apparatus with natural convection structure, comprising:
- a main body to be placed on a surface, said main body having a hole piercing through said main body from a top surface to a bottom surface thereof; and
  - a supporting device disposed on said bottom surface of said main body.
- 2. The electronic apparatus according to claim 1 further comprising at least a printed circuit board disposed in said main body and having an opening, wherein the centroids of said opening and said hole are positioned at the same axis vertical to said top surface and said bottom surface.
- 3. The electronic apparatus according to claim 2 wherein said electronic apparatus has plural said holes, and said printed circuit board has plural said openings correspondingly.
- 4. The electronic apparatus according to claim 1 wherein said supporting device has a specific height varying with the size of said electronic apparatus, and said specific height is at least 3 mm.
- 5. The electronic apparatus according to claim 1 wherein said electronic apparatus is a power adapter or a power supply.
- 6. The electronic apparatus according to claim 1 wherein the distances from said hole to the edges of said main body are substantially equal.
- 7. The electronic apparatus according to claim 1 wherein said hole has an opening at one side of said main body.
- 8. The electronic apparatus according to claim 1 wherein said main body and said hole are integrally formed.
- 9. The electronic apparatus according to claim 1 wherein said bottom surface of said main body has a curve structure.

- 10. An electronic apparatus with natural convection structure, comprising:
- a main body to be placed on a surface, said main body having a top surface and a bottom surface and having a hole piercing through said main body from said top surface to said bottom surface, wherein said bottom surface has a curve structure.
- 11. The electronic apparatus according to claim 10 further comprising at least a printed circuit board disposed in said main body and having an opening, wherein the centroids of said opening and said hole are positioned at the same axis vertical to said top surface and said bottom surface.
- 12. The electronic apparatus according to claim 11 wherein said electronic apparatus has plural said holes, and said printed circuit board has plural said openings correspondingly.
- 13. The electronic apparatus according to claim 10 wherein said curve structure has a specific height varying with the size of said electronic apparatus, and said specific height is at least 3 mm.
- 14. The electronic apparatus according to claim 10 wherein said electronic apparatus is a power adapter or a power supply.
- 15. The electronic apparatus according to claim 10 wherein the distances from said hole to the edges of said main body are substantially equal.
- 16. The electronic apparatus according to claim 10 wherein said hole has an opening at one side of said main body.
- 17. The electronic apparatus according to claim 10 wherein said main body and said hole are integrally formed.
- 18. The electronic apparatus according to claim 10 further comprising a supporting device disposed on said bottom surface of said main body.
  - 19. An electronic apparatus with natural convection structure, comprising:

a main body to be placed on a surface, said main body having a top surface and a bottom surface and having a hole piercing through said main body from said top surface to said bottom surface, wherein said bottom surface has a curve structure; and

a supporting device disposed on said bottom surface of said main body.

20. The electronic apparatus according to claim 19 wherein said curve structure combined with said supporting device has a specific height varying with the size of said electronic apparatus, and said specific height is at least 3 mm.